Texas Commission on Environmental Quality

# BACKFLOW PREVENTION ASSEMBLY TEST AND MAINTENANCE REPORT

The following form must be completed for each assembly tested. A signed and dated original must be submitted to the public water supplier for recordkeeping *purposes:

| | |
|---|---|
| NAME OF PWS: | Falconhead WTCPUA |
| PWS ID#: | 2270235 |
| PWS MAILING ADDRESS: | 13215 Bee Cave Pkwy Building B Suite 110 Bee Caves, TX 7738 |
| PWS CONTACT PERSON: | WTCPUA Backflows |
| ADDRESS OF SERVICE: | 4216 Tamerind Dr. Austin, TX 78737 |

The backflow prevention assembly detailed below has been tested and maintained as required by commission regulations and is certified to be operating within acceptable parameters.

| TYPE OF BACKFLOW PREVENTION ASSEMBLY (BPA): | | | | |
|---|---|---|---|---|
| ☐ | Reduced Pressure Principle (RPBA) | ☐ | Reduced Pressure Principle-Detector (RPBA-D) | Type II ☐ |
| ☒ | Double Check Valve (DCVA) | ☐ | Double Check-Detector (DCVA-D) | Type II ☐ |
| ☐ | Pressure Vacuum Breaker (PVB) | ☐ | Spill-Resistant Pressure Vacuum Breaker (SVB) | |

| | | | |
|---|---|---|---|
| Manufacturer: | Main: Febco Bypass: | Size: | Main: 1" Bypass: |
| Model Number: | Main: 850 Bypass: | BPA Location: | Right front yard 10 feet from meter |
| Serial Number: | Main: HF79076 Bypass: | BPA Serves: | Irrigation |

| | | | | |
|---|---|---|---|---|
| Reason for test: | New ☒ | Existing ☐ | Replacement ☐ Old Model/Serial # | |
| Is the assembly installed in accordance with manufacturer recommendations and/or local codes? | | | ☒ Yes | ☐ No |
| Is the assembly installed on a non-potable water supply (auxiliary)? | | | ☐ Yes | ☒ No |

| **TEST RESULT** | Reduced Pressure Principle Assembly (RPBA) | | | Type II Assembly | PVB & SVB | |
|---|---|---|---|---|---|---|
| **PASS** ☒ | DCVA | | Relief Valve | Bypass Check | Air Inlet | Check Valve |
| **FAIL** ☐ | 1st Check | 2nd Check*** | | | | |
| **Initial Test** Date: 3/24/2022 Time: 12:30PM | Held at 2.0 psid Closed Tight ☒ Leaked ☐ | Held at 2.0 psid Closed Tight ☒ Leaked ☐ | Opened at psid Did not open ☐ | Held at psid Closed Tight ☐ Leaked ☐ | Opened at psid Did not open ☐ Did it fully open (Yes ☐ /No ☐) | Held at psid Leaked ☐ |
| Repairs and Materials Used** | Main: Bypass: | | | | | |
| **Test After Repair** Date: Time: | Held at psid Closed Tight ☐ | Held at psid Closed Tight ☐ | Opened at psid | Held at psid Closed Tight ☐ | Opened at psid | Held at psid |

*** 2nd check: numeric reading required for DCVA only

| | | | | | |
|---|---|---|---|---|---|
| Differential pressure gauge used: | | | Potable: ☒ | Non-Potable: ☐ | |
| Make/Model: | MidWest 845 | SN: | 10150482 | Date tested for accuracy: | 10/7/2021 |

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|---|---|
| Remarks: | |
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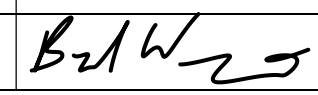
|---|---|---|---|
| Company Name: | Safewater Backflow | Licensed Tester Name (Print/Type): | Brad Weyant |
| Company Address: | PO Box 4002 Austin, TX 78765 | Licensed Tester Name (Signature): |  |
| Company Phone #: | 512-605-9790 | BPAT License # | BP0016935 |
| | | License Expiration Date: | 12/3/2024 |

**The above is certified to be true at the time of testing.**

* TEST RECORDS MUST BE KEPT FOR AT LEAST THREE YEARS [30 TAC §290.46(B)]

** USE ONLY MANUFACTURER'S REPLACEMENT PARTS